AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No.		
Applicant(s): Murdock et al.					END920010083		
Application No.	Filing Date	Examiner	Custom	er No.	Group Art Unit	Confirmation No.	
10/080,963	02/22/2002	Gims S. Philippe	3040	00	2613	1606	
Invention:   PROG	CRAMMABLE AND A	ADAPTIVE TEMPORAI	. FILTER FOR	VIDE	D ENCODING		
APR 0 8 2005 (3)							
COMMISSIONER FOR PATENTS:							
Transmitted herewi	ith is an amendment ir	n the above-identified ap	pplication.				
The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	CLAIMS REMAINING	HIGHEST#	NUMBER EXTRA			ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESEN	т	RATE	FEE .	
TOTAL CLAIMS	20 -	20 =	0	x	\$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	х	\$200.00	\$0.00	
Multiple Dependent	t Claims (check if appl	licable)				\$0.00	
-		TOTAL ADDITIONAL F	EE FOR THIS	AMEN	DMENT	\$0.00	
<ul> <li>No additional fee is required for amendment.</li> <li>□ Please charge Deposit Account No. in the amount of</li> <li>□ A check in the amount of to cover the filling fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0457 (IBM)</li> <li>☑ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> <li>□ Payment by credit card. Form PTO-2038.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul> Weight P. Radigan, Esq. Kevin P. Radigan, Esq.							
Registration No.: 31,789  HESLIN ROTHENBERG FARLEY & MESITI, P.C. 5 Columbia Circle Albany, New York 12203  Tel: (518) 452-5600  Fax: (518) 452-5579			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  April 00, 2005 (Date)  Signature of Person Mailing Correspondence  Kevin P. Radigan				

Typed or Printed Name of Person Mailing Correspondence



Applicants: Murdock et al.

Confirmation No.: 1606

Serial No.: 10/080,963

Group Art Unit: 2613

Filed: 02/22/2002

Examiner: Gims S. Philippe

Title: PROGRAMMABLE AND ADAPTIVE TEMPORAL FILTER

FOR VIDEO ENCODING

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April Ob, 2005.

Kevin P. Radigan

Attorney for Applicants Registration No.: 31,789

Date of Signature: April 66, 2005.

To: Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## Response to Office Action

Dear Sir:

This paper is filed responsive to the Office Action mailed February 1, 2005, in connection with the above-referenced U.S. patent application. Allowance of all claims is respectfully requested in view of the Amendments and Remarks below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 10 of this paper.